



HP Business Inkjet 1200d Printer (C8154A)

Warranty

One-year limited hardware warranty backed by HP Customer Care, service and support.

Media handling	
Media size, tray 1	A4, A5, A6, B5, letter, legal, executive, envelopes (A2, C5, C6, DL, 10, monarch), 77 x 127 mm up to 216 x 356 mm
Media size, tray 2	A4, A5, B5, letter, legal, executive
Standard output capacity	Up to 30 (transparencies)
Memory	
Maximum memory	32 MB
Ports	
External I/O ports	USB 2.0 full speed port, IEEE 1284-compliant bidirectional parallel port
Printing	
Printer smart software features	Automatic two-sided printing, print task quick sets, minimise margins, emulate LaserJet margins, back to front, booklet layout, use different paper, pages per sheet, tiling, watermarks, banner printing, mirror image, resizing options, greyscale, sepia, optimise for photocopy/fax, fast normal mode for colour ink saving, ink level information
Main printing system specs	
Color printing technology	HP Photoret III
Print technology	HP Thermal Inkjet
Print quality (black, best quality)	Up to 1200 x 1200 dpi
Print quality (color, best quality)	Up to 4800 x 1200-optimised dpi colour printing and 1200-input dpi
Print speed (black, normal quality, A4)	Up to 9 ppm
Print speed (color, normal quality, A4)	Up to 8 ppm
Processor	
Processor	Motorola 32-bit ColdFire 4e HPA , 240 MHz
Duty Cycle	
Pages per month	Up to 6250 pages per month
Duplex capability	
Duplex print options	Automatic (standard)
Duplex media size	A4, A5, B5, letter, legal, executive
Special printing system features	
Printer management	HP Business Inkjet 1200 Toolbox, HP Printer Status and Alerts
Control panel	
Control panel	Simplified control panel with LEDs for printer status, status of each ink cartridge (CMYK) and print head (CMYK); "Power" button, "Job cancel" button, and "Resume" button
Main media handling features	
Additional paper	Optional second 250-sheet paper tray (standard on HP Business Inkjet 1200dtn/dtwn)

trays	
Custom media sizes	77 x 127 up to 216 x 356 mm
Printer language	
Std printer languages	PCL 3 with HP High Performance Architecture (HPA™)
Type faces	
Typefaces	8 built-in fonts, 4 each in portrait and landscape orientations: CG Times, CG Times Italic, Univers, Univers Italic, Courier, Courier Italic, Letter Gothic, Letter Gothic Italic; built-in support for Arabic and Hebrew symbol sets
Connectivity	
Optional connectivity	HP Jetdirect external print servers
Standard connectivity	USB 2.0 full speed port, IEEE 1284-compliant bidirectional parallel port
Requirements & environments supported	
Minimum system requirements	Windows: Microsoft Windows 98: Pentium 90 MHz, 16 MB RAM, 60 MB available hard disk space; Windows NT 4.0: Pentium 100 MHz, 32 MB RAM, 60 MB available hard disk space; Windows Me: Pentium 90 MHz, 16 MB RAM, 60 MB available hard disk space; Windows 2000: Pentium 300 MHz, 64 MB RAM, 60 MB available hard disk space; Windows XP: Pentium 233 MHz, 64 MB RAM, 60 MB available hard disk space
Recommended system requirements	Windows 98: Pentium 266 MHz, 32 MB RAM, 175 MB free hard disk space; Windows NT 4.0 (Service Pack 6 or later): Pentium 266 MHz, 64 MB RAM, 175 MB free hard disk space; Windows Me: Pentium 266 MHz, 32 MB RAM, 175 MB free hard disk space; Windows 2000: Pentium 300 MHz, 64 MB RAM, 175 MB free hard disk space; Windows XP: Pentium 300 MHz, 128 MB RAM, 175 MB free hard disk space
Additional print speed info	
Print speed (black, best quality, A4)	Up to 4 ppm
Print speed (color, full page color, best quality, A4)	Up to 0.7 ppm
Print speed (color, best quality, A4)	Up to 4 ppm
Print speed (black, draft quality, A4)	Up to 28 ppm
Print speed (color, full page color, draft quality, A4)	Up to 8 ppm
Print speed (color, draft quality, A4)	Up to 24 ppm
Print speed (color, full page color, normal quality, A4)	Up to 2 ppm
Extended media handling info	
Maximum input capacity (sheets)	Up to 400
Standard output capacity (envelopes)	Up to 22
Standard output capacity (sheets)	Up to 150
Media types supported	Copier, bond, recycled, multipurpose, premium inkjet, premium inkjet heavy weight, premium transparency, premium photo paper, photo paper, professional brochure (matte and glossy), cards and envelopes
Paper handling	Standard 150-sheet input tray, optional second 250-sheet paper tray (standard with the HP Business Inkjet 1200dtn/dtwn), 150-sheet output tray, automatic two-sided printing (duplexing)
Standard media sizes	A4, A5, A6, B5, letter, legal, executive, envelopes (A2, C5, C6, DL, 10, monarch)
Page size / margins / printable area	
Print margin bottom (A4)	11.7 mm

Print margin left, right (A4)	3.3 mm
Print margin top (A4)	1.8 mm
Maximum print area	209 x 342 mm
Extended networking specs	
Network capabilities	Via optional HP Jetdirect external print servers
Additional memory info	
Standard memory	32 MB
Software	
Driver updates	http://www.hp.com/support/businessinkjet1200
Compatible operating systems	Microsoft Windows 98, Me, NT 4.0, 2000, XP; Mac OS 9.x or OS X v10.1 and later; Linux
Software included	Printer software on CD-ROM (includes printer installation software, printer drivers, administrative tools and user's guide)
Power requirements & consumption	
Power requirements	Input voltage 100 to 240 VAC ($\pm 10\%$), 50 to 60 Hz (± 3 Hz)
Power supply type	External universal power supply
Power consumption	< 2 watts maximum (off), 75 watts maximum (printing)

Physical size & weight info

Dimensions (W x D x H)	506 x 464 x 211 mm
Weight	9.4 kg